

# GENERAL SUMMARY

LAKE COUNTY  
LAK-84-17.20

OHIO  
FHWA  
REGION 5  
FEDERAL  
PROJECT

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PLOTTED BY: lennon  
 PLOTTED FROM: c:\dgn\p\d05662\05662gga.dgn  
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 PLOT SUBMITTED: 12-NOV-1992 10:16

ITEM	SHEET NUMBER															ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	AS PER PLAN SHEET REF.	
	5	6	10	15	16	17	18	29	30	34	37	38	39	42								
201	LUMP																201	11000	LUMP		ROADWAY	
202																LUMP	202	11002	LUMP		STRUCTURES REMOVED, OVER 20 FOOT SPAN	
202					701	1156	434	38								LUMP	202	23000	3237	SQ.YD.	PAVEMENT REMOVED	
202					LUMP		LUMP									LUMP	202	11000	LUMP		STRUCTURES REMOVED	
202																	202	30000	525	SQ.FT.	WALK REMOVED	
202																	202	32000	245	LIN.FT.	CURB REMOVED	
202																	202	38000	353	LIN.FT.	GUARDRAIL REMOVED	
202																	202	38100	342	LIN.FT.	GUARDRAIL REMOVED FOR STORAGE	
202																	202	58200	3	EACH	INLET REMOVED	
202																	202	75000	185	LIN.FT.	FENCE REMOVED	
203																	203	12000	5767	CU.YD.	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	
203																	203	20000	7820	CU.YD.	EMBANKMENT	
203																	203	50000	5838	SQ.YD.	SUBGRADE COMPACTION	
604																	604	38500	4	EACH	MONUMENT ASSEMBLY	
												<b>EROSION CONTROL</b>										
207	2820																207	10000	2820	SQ.YD.	TEMPORARY SEEDING AND MULCHING	
207	200																207	30000	200	LIN.FT.	FILTER FABRIC FENCE	
207	100																207	40000	100	LIN.FT.	TEMPORARY SLOPE DRAINS	
207	70																207	70000	70	EACH	STRAW OR HAY BALES	
601																	601	32000	23	CU.YD.	ROCK CHANNEL PROTECTION, TYPE A W/FILTER	
601																	601	32200	18	CU.YD.	ROCK CHANNEL PROTECTION, TYPE C W/FILTER	
659																	659	10000	14058	SQ.YD.	SEEDING AND MULCHING	
659	660																659	14000	660	SQ.YD.	REPAIR SEEDING AND MULCHING	
659	1.46																659	20000	1.46	TON	COMMERCIAL FERTILIZER	
659	7.9																659	30000	7.9	TON	AGRICULTURAL LIMING	
659	38																659	35000	38	M.GAL.	WATER	
659	40																659	40000	40	M.S.F.	MOWING	
670																	670	40000	975	SQ.YD.	DITCH EROSION PROTECTION	
												<b>DRAINAGE</b>										
602																	602	20000	2.7	CU.YD.	CONCRETE MASONRY	
603	50																603	01100	50	LIN.FT.	6" CONDUIT, TYPE C	
603																	603	01500	60	LIN.FT.	6" CONDUIT, TYPE F, 707.17 NON-PERFORATED ASTM-3034 SDR 35 OR SS-931	
603																	603	04400	244	LIN.FT.	12" CONDUIT, TYPE B	
603																	603	04600	21	LIN.FT.	12" CONDUIT, TYPE C	
603																	603	04900	224	LIN.FT.	12" CONDUIT, TYPE D	
603																	603	05700	54	LIN.FT.	15" CONDUIT, TYPE A	
603																	603	06100	27	LIN.FT.	15" CONDUIT, TYPE C	
603																	603	07600	25	LIN.FT.	18" CONDUIT, TYPE C, DUCTILE IRON PIPE, ANSI CLASS 52	
603																	603	98300	155	LIN.FT.	20" CONDUIT, TYPE C, DUCTILE IRON PIPE, ANSI CLASS 52	
603																	603	10401	38	LIN.FT.	24" CONDUIT, TYPE B, AS PER PLAN	6
603																	603	10600	81	LIN.FT.	24" CONDUIT, TYPE C	
603																	603	13200	214	LIN.FT.	30" CONDUIT, TYPE A, 706.02 2000 P-LOAD or 36" 707.01 (0.105"), 707.09	
604																	604	00700	3	EACH	CATCH BASIN NO. 3A, W/ "V" GRATE	
604																	604	01200	1	EACH	CATCH BASIN NO. 4	
604																	604	01604	2	EACH	CATCH BASIN NO. 5, WITHOUT APRON, W/ "B" GRATE	
604																	604	30100	2	EACH	MANHOLE NO. 1	
604																	604	31500	2	EACH	MANHOLE NO. 3	
604																	604	34500	1	EACH	MANHOLE ADJUSTED TO GRADE	
604	5																604	37000	5	EACH	INSPECTION WELL	
605																	605	11100	305	LIN.FT.	6" SHALLOW PIPE UNDERDRAIN	
605																	605	13300	398	LIN.FT.	6" UNCLASSIFIED PIPE UNDERDRAIN	
605	100																605	13401	100	LIN.FT.	6" UNCLASSIFIED PIPE UNDERDRAIN, 707.01 TYPE III OR 707.21 TYPE III, AS PER PLAN, FOR SPRING DRAINS	5
605																	605	31100	732	LIN.FT.	AGGREGATE DRAIN	
605	100																605	32200	100	LIN.FT.	AGGREGATE DRAIN FOR SPRINGS	

REVISED 8-16-93

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